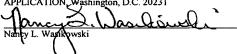


Date of Deposit: March 19, 1997

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231





Attorney's Docket No.: CCL 2 178

PATENT APPLICATION TRANSMITTAL LETTER

Box PATENT APPLICATION To the Assistant Commissioner for Patents Washington, D.C. 20231

Transmitted herewith for filing is the patent application of:

Leonard A. R. Golding, M.D. 37820 Jackson Road Moreland Hills, Ohio 44022

William A. Smith, Ph.D. 5223 Haverford Drive Lyndhurst, Ohio 44124

Entitled:

ROTODYNAMIC PUMP WITH NON-CIRCULAR HYDRODYNAMIC BEARING JOURNAL

Enclosed are:

10 Sheet(s) of SPECIFICA	ATION				
4 Sheet(s) of CLAIMS					
1 Sheet(s) of ABSTRAC	CT CT				
4 Sheet(s) of DRAWING	GS (FIGURES 1	-5)			
x DECLARATION	Signed Signed	□ Unsigned			
x Verified Statement Claiming Small Entity Status					
_ Independent Inv	entor				
_ Small Business					
x Non-profit Org	anization				
x Assignment					

Information Disclosure Statement

- _ Form 1449
 _ Patent Copies
 _ Preliminary Amendment
 _ Claim for Priority Under 35 U.S.C. 119
- _ Filing Under 37 CFR 1.41(C)

_ Certified Copy

CLAIMS AS FILED							
For	No. Filed	No. Extra	Rate		Fee		
Total Claims	20 (20)	-0-	x	\$22.00	\$0.00		
Independent Claims	3 (3)	-0-	x	\$40.00	\$0.00		
BASIC FEE (small entity)							
TOTAL FILING FEE					\$385.00		

A CHECK in the amount of \$385.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required at any time during the prosecution of this application without specific authorization, or to credit any overpayment, to Deposit Account No. 06-0308.

Dated: March 19, 1997

Richard J. Minnich

Reg. No. 24,175

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